

# AGRICULTURE IN IDAHO NATIONAL AGRICULTURAL STATISTICS SERVICE

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Issue: 10-06 Released: May 30, 2006

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## 2005 Milk Production, Disposition and Income

Idaho 2005 milk production, at 10.2 billion pounds, was up 12 percent from 2004's 9.09 billion pounds. The rate per cow, at 22,332 pounds, was 886 pounds above 2004. The annual average number of cows on Idaho farms during 2005 was 455,000 head, up from 424,000 head in 2004. Idaho cash receipts for marketings from milk in 2005 were \$1.42 billion, up 4 percent from the previous year's receipts of \$1.36 billion. Producer returns averaged \$14.00 per hundredweight, \$1.00 less than the 2004 average. Marketings totaled 10.1 billion pounds, 1.07 billion pounds more than the milk marketed in 2004.

Nationally, milk production increased 3.5 percent in 2005 to 177 billion pounds. The rate per cow, at 19,576 pounds, was 609 pounds above 2004. The annual average number of milk cows on farms, at 9.04 million head, was 29,000 head more than in 2004.

Cash receipts from marketings of milk during 2005, totaled \$26.7 billion, 2 percent below 2004. Producer returns averaged \$15.20 per hundredweight, 5.8 percent below 2004. Marketings totaled 176 billion pounds, 3.6 percent above 2004. Marketings include whole milk sold to plants and dealers as well as milk sold directly to consumers.

An estimated 1.08 billion pounds of milk were used on farms where produced, 2.4 percent less than 2004. Calves were fed 87 percent of this milk, with the remainder consumed in producer households.

Milk Production, Disposition, and Income, Selected States and United States, 2005

		Production	Production of Milk 2/		Combined Marketings of Milk & Cream			
STATE	Milk Cows <sup>1/</sup>	Per Cow	Total	Milk Utilized	Avg. Return Per Cwt. 3/	Cash Receipts		
	1,000 Head	Lbs.	Million Lbs.	Million Lbs.	Dollars	1,000 Dollars		
California	1,755	21,404	37,564	37,522	13.92	5,223,062		
IDAHO	455	22,332	10,161	10,129	14.00	1,418,060		
Michigan	311	21,656	6,735	6,685	15.40	1,029,490		
Minnesota	453	18,091	8,195	8,095	15.40	1,246,630		
New Mexico	328	21,192	6,951	6,863	14.30	981,409		
New York	648	18,639	12,078	12,036	15.90	1,913,724		
Pennsylvania	561	18,722	10,503	10,497	16.90	1,773,993		
Texas	320	20,131	6,442	6,417	15.30	981,801		
Washington	241	23,270	5,608	5,585	14.90	832,165		
Wisconsin	1,236	18,500	22,866	22,614	15.60	3,527,784		
UNITED STATES	9,041	19,576	176,989	175,912	15.20	26,737,882		

<sup>1/</sup> Average number during year, excluding heifers not yet fresh. 2/ Excludes milk sucked by calves. 3/ Cash Receipts divided by milk in combined marketings.

## Meat Animal Inventory, Supply and Disposition

A balance sheet estimate is the inventory on hand at the beginning of the year, plus births and inshipments which equal the sum of marketings, farm slaughter, deaths and inventory on hand at the end of the year. Marketings include animals for slaughter market, as well as younger animals shipped to other states for feeding or breeding purposes excluding interfarm sales within the State and farm slaughter. The number of head marketed includes all custom slaughter. Farm slaughter includes animals slaughtered on farms primarily for home consumption and excludes custom slaughter for farmers at commercial establishments.

#### IDAHO BALANCE SHEET: CATTLE AND CALVES

	HEAD (000)
Inventory, January 1, 2005	2,060
+Calf Crop	900
+Inshipments	445
-Marketings	
Cattle	1,039
Calves	139
-Farm Slaughter 1/	2
-Deaths	
Cattle	42
Calves	63
Inventory, January 1, 2006	2,120

<sup>1/</sup> Excludes custom slaughter for farmers at commercial establishments.

#### IDAHO BALANCE SHEET: SHEEP AND LAMBS

	HEAD (000)
Inventory, January 1, 2005 <sup>1/</sup>	270
+Lamb Crop	220
+Inshipments	11
-Marketings	
Sheep	38
Lambs	182
-Farm Slaughter <sup>2/</sup>	1
-Deaths	
Sheep	9
Lambs (After Docking)	11
Inventory, January 1, 2006 1/	260

 $<sup>1/\</sup>operatorname{Includes}$  new crop lambs.  $2/\operatorname{Excludes}$  custom slaughter for farmers at commercial establishments.

### Cattle and Calves Production and Income, Selected States, 2005

					·			
Selected			Averag	e Price	Value of	Cash	Value of Home	Gross
States	Production 1/	Marketings 2/	Cattle	Calves	Production	Receipts 3/	Consumption	Income
IDAHO	1,000 I <b>1,030,329</b>	Pounds 1,270,580	Dollars Per Cwt. <b>81.30 126.00</b>		1,000 Dollars 866,364 1,056,592 8,13		Pollars 8,130	1,064,722
Montana	963,110	1,033,200	104.00	138.00	1,026,150	1,105,026	12,064	1,117,090
Oregon	594,786	578,400	85.90	119.00	533,036	520,678	17,282	537,960
Utah	382,540	489,400	94.00	134.00	375,040	475,616	8,798	484,414
Washington	588,234	664,740	103.00	125.00	601,336	685,056	8,539	693,595
UNITED STATES	41,578,277	53,068,833	89.70	135.00	36,739,445	49,208,682	459,479	49,668,161

<sup>1/</sup> Adjustments made for changes in inventory and for inshipments. 2/ Excludes custom slaughter for use on farms where produced and interfarm sales within the State. 3/ Receipts from marketings and sale of farm slaughter.

Sheep and Lamb Production and Income, Selected States, 2005

Selected			Averag	e Price	Value of	Cash	Value of Home	Gross
States	Production 1/	Marketings 2/	Sheep	Lambs	Production	Receipts 3/	Consumption	Income
	1,000 Pounds Dolla		Dollars P	rs Per Cwt.		1,000 Dollars		
IDAHO	22,587	24,470	42.00	105.00	21,071	22,821	261	23,082
Montana	26,530	28,413	43.30	124.00	25,959	27,504	305	27,809
Oregon	12,430	14,865	41.20	101.00	11,189	13,291	793	14,084
Utah	21,115	20,250	44.00	117.00	21,774	21,393	895	22,288
Washington	4,673	4,152	40.00	108.00	4,590	4,139	223	4,362
UNITED STATES	475,505	571,174	45.10	110.00	456,026	569,921	12,747	582,668

<sup>1/</sup> Adjustments made for changes in inventory and for inshipments. 2/ Excludes custom slaughter for use on farms where produced and interfarm sales within the State. 3/ Receipts from marketings and sale of farm slaughter.

## **Idaho Cattle on Feed Up 2 Percent**

Cattle on feed for the slaughter market in <u>Idaho</u> from feedlots with a capacity of 1,000 or more head on May 1, 2006 totaled 245,000 head, up 2 percent from the May 1, 2005 inventory. The inventory was down 2 percent from the number on hand April 1, 2006. Placements of cattle into State feedlots with a capacity of 1,000 or more head during April totaled 31,000 head, down 8,000 head from April 2005 placements. Marketings during April totaled 34,000 head, down 3,000 from April 2005 marketings.

Cattle and calves on feed for slaughter market in the <u>United States</u> for feedlots with capacity of 1,000 or more head totaled 11.6 million head on May 1, 2006. The inventory was 9 percent above May 1, 2005 and 11 percent above May 1, 2004. This is the

highest May 1 inventory since the series began in 1996.

Placements in feedlots during April totaled 1.63 million, 2 percent below 2005 but 2 percent above 2004. Net placements were 1.54 million. During April, placements of cattle and calves weighing less than 600 pounds were 385,000, 600-699 pounds were 270,000, 700-799 pounds were 444,000, and 800 pounds and greater were 530,000. Marketings of fed cattle during April totaled 1.79 million, down slightly from 2005 and 5 percent below 2004. This is the lowest fed cattle marketings for the month of April since the series began in 1996. Other disappearance totaled 87,000 during April, 4 percent below 2005 and 10 percent below 2004.

Cattle on Feed: Number on Feed, 1,000+ Capacity Feedlots<sup>1/</sup>

Cattle on Feed. Number on Feed, 1,000+ Capacity Feedlots								
			May 1, 2006					
State	May 1, 2005	Apr. 1, 2006	Number	As % of 2005	As % of Apr.			
		1,000 Head		Pero	cent			
Arizona	330	351	346	105	99			
California	500	535	530	106	99			
Colorado	970	1,070	1,060	109	99			
Idaho	240	250	245	102	98			
Iowa	455	500	495	109	99			
Kansas	2,260	2,590	2,530	112	98			
Nebraska	2,190	2,400	2,320	106	97			
New Mexico	114	139	132	116	95			
Oklahoma	305	360	340	111	94			
South Dakota	200	210	200	100	95			
Texas	2,630	2,940	2,910	111	99			
Washington	147	152	152	103	100			
Other States	300	315	300	100	95			
United States	10,641	11,812	11,560	109	98			

<sup>1/</sup>Cattle and calves on feed are animals for slaughter market being fed a ration of grain or other concentrates and are expected to produce a carcass that will grade select or better.

# **Stocks in Cold Storage**

Frozen stocks of French fries in the United States on April 30, 2006, totaled 923 million pounds, down 1 percent from March 31, 2006, and down slightly from April 30, 2005. Other frozen potatoes, at 254 million pounds, were up 11 percent from March stocks and 3 percent from last year.

United States stocks of butter on April 30, 2006 totaled 197 million pounds, up 16 percent from the end of the previous month and up 20 percent from April 30, 2005. Of these 197 million pounds, the government owned 114,000 pounds. American cheese stocks totaled 572 million pounds, up 1 percent from March 31, 2006, and up 3 percent from April 30, 2005. The government owned a total of 267,000 pounds.

Commodity	April 30, 2005	Mar 31, 2006	April 30, 2006	As % of 2005
		1,000 Pound	ls	Percent
POTATOES				
French Fries	926,504	929,873	923,010	100
Other Frozen	247,822	229,125	254,045	103
TOTAL	1,174,326	1,158,998	1,177,055	100
DAIRY				
Butter	164,501	170,257	197,439	120
(Gov't Owned)	193	135	114	59
Natural Cheese				
American, Total	553,814	564,151	571,531	103
(Gov't Owned)	1,927	279	267	14

### **Potato Stocks**

Potato stocks held by growers, dealers, and processors in Idaho on May 1 totaled 30.0 million cwt, 8.50 million cwt less than on hand May 1, 2005. Disappearance, at 87.0 million cwt, is down from last year's 93.5 million cwt. Stocks in the 10 Southwest counties totaled 1.60 million cwt, down from last year's revised 2.20 million cwt. The Other counties' stocks, at 28.4 million cwt, were 7.90 million cwt less than the amount stored on May 1, 2005.

Nationally, the 13 major potato States held 73.0 million cwt of potatoes in storage May 1, 2006, down 17 percent from last year and 14 percent below May 1, 2004, for comparable States. Ohio and Pennsylvania were dropped from the potato stocks program starting with the 2005 storage season. Potatoes in storage account for 20 percent of the 2005 fall storage States' production, down 2 percentage points from last year. Disappearance of 300 million cwt of potatoes is down 4 percent from last year for comparable States. Shrink and loss, at 23.2 million cwt so far this season, is down 21 percent from last year for comparable States.

# PRODUCTION AND TOTAL STOCKS OF FALL POTATOES HELD BY GROWERS, PROCESSORS AND LOCAL DEALERS ON MAY 1, 2005 AND MAY 1, 2006 1/

		CROP OF 2004		CROP 2005			
STATE	PRODUCTION	TOTAL STOCKS MAY 1, 2005 2/	MAY 1 STOCKS AS % OF PRODUCTION	PRODUCTION	TOTAL STOCKS MAY 1, 2006 2/	MAY 1 STOCKS AS % OF PRODUCTION	
	<u>1,000 Cwt</u>		<u>Percent</u>	<u>1,000</u>	<u>Cwt</u>	Percent	
California	3,648	500	14	3,240	400	12	
Colorado	23,791	6,000	25	22,292	4,300	19	
Idaho	131,970	38,500	29	116,975	30,000	26	
Maine	19,065	5,000	26	15,736	4,600	29	
Michigan	13,650	900	7	13,920	900	6	
Minnesota	18,920	5,100	27	17,630	2,700	15	
Montana	3,551	500	14	3,434			
Nebraska	9,288			8,245	1,200	15	
New York	5,184			5,226			
N. Dakota	26,765	7,200	27	20,500	2,800	14	
Ohio 3/	1,080						
Oregon	19,775	3,900	20	22,023	5,000	23	
Pennsylvania 3/	2,640						
Washington	93,810	15,500	17	95,480	17,000	18	
Wisconsin	30,450	3,800	12	27,880	3,700	13	
Other States		1,650			350		
15 STATES 4/	403,587	88,550	22	372,581	72,950	20	

<sup>1/</sup> Stocks include processor holdings and most of the seed to plant following year's crop. Seed usage for all seasons in 2005 totaled 24.7 million cwt.

<sup>2/</sup> Missing stocks combined into "Other States".

<sup>3/</sup> Stock estimates discontinued in 2005.

<sup>4/13</sup> States for the 2005 crop.